

PU4687WO

PCT REQUEST

0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared using	PCT-EASY Version 2.92	
		(updated 01.04.2003)	
0-5	Petition		
	The undersigned requests that the present international application be		
	processed according to the Patent		
0-6	Cooperation Treaty Receiving Office (specified by the	United States Patent and Trademark	
	applicant)	Office (USPTO) (RO/US)	
0-7	Applicant's or agent's file reference	PU4687WO	
1	Title of invention	PYRAZOLOPYRIMIDINES AS KINASE INHIBITORS	
-	Applicant	PYRAZOLOPYRIMIDINES AS KINASE INHIBITORS	
 II-1	This person is:	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name	SMITHKLINE BEECHAM CORPORATION	
II-5	Address:		
,,, 0		One Franklin Plaza Philadelphia, PA 19103	
		United States of America	
II-6	State of nationality	US	
II-7	State of residence	us	
11-8	Telephone No.	919-483-2370	
II-9	Facsimile No.	919-483-2370	
111-1	Applicant and/or inventor	100 7000	
III-1-1	This person is:	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	BROWN, Matthew, Lee	
III-1- 5	Address:	634 E. 10th Street, Apt. #1	
		Indianapolis, IN 46202	
		United States of America	
III-1-6	State of nationality	US	
III-1-7	State of residence	US	
	1	100	

III-2	Applicant and/or inventor		
III-2-1	This person is:	applicant and inventor	
111-2-2	Applicant for	US only	
111-2-4	Name (LAST, First)	CHEUNG, Mui	
111-2-5	Address:	GlaxoSmithKline	
	1.	Five Moore Drive	
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		Research Triangle Park, NC 27709	
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III-2-6	State of nationality	CN	
III-2-7 	State of residence	US	
111-3	Applicant and/or inventor		
III-3-1	This person is:	applicant and inventor	
III-3-2	Applicant for	US only	
111-3-4	Name (LAST, First)	DICKERSON, Scott, Howard	
111-3-5	Address:	GlaxoSmithKline	
		Five Moore Drive	
		PO Box 13398	
		Reseach Triangle Park, NC 27709	
		United States of America	
111-3-6	State of nationality	US	
111-3-7	State of residence	us	
111-4	Applicant and/or inventor		
III-4-1	This person is:	applicant and inventor	
III-4-2	Applicant for	US only	
111-4-4	Name (LAST, First)	GARRIDO, Dulce, Maria	
111-4-5	Address:	GlaxoSmithKline	
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		United States of America	
III-4-6	State of nationality	us	
III-4-7	State of residence	US	
III-5	Applicant and/or inventor		
III-5-1	This person is:	applicant and inventor	
III-5-2	Applicant for	US only	
111-5-4	Name (LAST, First)	MILLS, Wendy, Yoon	
111-5-5	Address:	GlaxoSmithKline	
		Five Moore Drive	
:		PO Box 13398	
ĺ		Research Triangle Park, NC 27709	
		United States of America	
III-5-6	State of nationality	us	
111-5-7	State of residence	us	



111-6	Applicant and/or inventor		
III-6-1	This person is:	applicant and inventor	
111-6-2	Applicant for	US only	
111-6-4	Name (LAST, First)	MIYAZAKI, Yasushi	
111-6-5	Address:	Tsukuba Research Laboratories	
		43 Wadai	
	·	Tsukuba-shi, Ibaraki Pref300-4247	
		Japan	
III-6-6	State of nationality	JP	
III-6-7	State of residence	JP	
111-7	Applicant and/or inventor		
111-7-1	This person is:	applicant and inventor	
111-7-2	Applicant for	US only	
111-7-4	Name (LAST, First)	PEAT, Andrew, James	
111-7-5	Address:	GlaxoSmithKline	
		Five Moore Drive	
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		Research Triangle Park, NC 27709	
		United States of America	
111-7-6	State of nationality	US	
111-7-7	State of residence	US	
111-8	Applicant and/or inventor		
III-8-1 .	This person is:	applicant and inventor	
111-8-2	Applicant for	US only	
111-8-4	Name (LAST, First)	PECKHAM, Jennifer, P	
III-8-5	Address:	GlaxoSmithKline	
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		Research Triangle Park, NC 27709	
		United States of America	
111-8-6	State of nationality	US	
111-8-7	State of residence	US	
111-9	Applicant and/or inventor		
III-9-1	This person is:	applicant and inventor	
III- 9- 2	Applicant for	US only	
III-9-4	Name (LAST, First)	SMALLEY, Terrence, L	
III-9-5	Address:	GlaxoSmithKline	
		Five Moore Drive	
		PO Box 13398	
		Research Triangle Park, NC 27709	
III- 9- 6	State of potionality	United States of America	
III-9-6 III-9-7	State of nationality	US	
	State of residence	US	



III-10	Applicant and/or inventor		
III-10-1	This person is:	applicant and inventor	
III-10-2	Applicant for	US only	
III-10 - 4	Name (LAST, First)	THOMSON, Stephen, Andrew	
III-10-5	Address:	GlaxoSmithKline	
		Five Moore Drive	
		PO Box 13398	
		Research Triangle Park, NC 27709	
		United States of America	
III-10-6	State of nationality	บร	
III-10-7	State of residence	บร	
III-11	Applicant and/or inventor		
III-11-1	This person is:	applicant and inventor	
III-11-2	Applicant for	US only	
III-11 - 4	Name (LAST, First)	VEAL, James, Marvin	
III-11-5	Address:	8916 Weaver Crossing Road	
		Apex, NC 27502	
		United States of America	
III-11-6	State of nationality	ບຣ	
III-11 - 7	State of residence	us	
III-12	Applicant and/or inventor		
III-12-1	This person is:	applicant and inventor	
III-12-2	Applicant for	US only	
III-12 - 4	Name (LAST, First)	WILSON, Jayme, Lyn, Roark	
III-12-5	Address:	GlaxoSmithKline	
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		United States of America	
III-12-6	State of nationality	US	
III-12 - 7	State of residence	US	
IV-1	Agent or common representative; or address for correspondence		
	I	agent	
	hereby/has been appointed to act on behalf of the applicant(s) before the		
	competent International Authorities as:		
IV-1-1	Name (LAST, First)	LEVY, David, J	
IV-1-2	Address:	GlaxoSmithKline	
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0/40	Talanhara Na	United States of America	
IV-1-3	Telephone No.	919-483-2370	
IV-1-4	Facsimile No.	919-483-7988	



IV-2	Additional agent(s)	additional agent(s) with same address as		
		first named agent		
IV-2-1	Name(s)	FIX, Amy, H		
V	Designation of States			
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting		
V-2	National Patent	State of the PCT AE AG AL AM AT AU AZ BA BB BG BR BY BZ		
	(other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW		
V-5	Precautionary Designation Statement			
	In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.			
V-6	Exclusion(s) from precautionary	NONE		
VI-1	designations Priority claim of earlier national			
VI-1-1	application Filing date	000 7:3 0000 (00 07 0000)		
VI-1-1 VI-1-2	Number	23 July 2002 (23.07.2002)		
VI-1-2 VI-1-3	Country	60/397,988		
T1-1-0	Country	us		

VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	European Patent Offi	ce (EPO) (ISA/EP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	7	-
IX-2	Description	285	_
IX-3	Claims	11	_
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	0	-
IX-7	TOTAL	304	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-11	Copy of general power of attorney	reference no. PU4687WO	-
IX-12	Statement explaining lack of signature	✓	-
IX-17	PCT-EASY diskette	-	Diskette
IX-18	Other (specified):	Copy of POA authorizing signature of D. Levy	-
IX-19	Figure of the drawings which should accompany the abstract	•	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	Amyst X	
X-1-1	Name (LAST, First)	FIX, Amy, H	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	